

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030564-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Eric Alan Shank, et al.

Examiner: Marina Kramskaya

Serial No.: 10/691,267

Group Art Unit: 2858

Filing Date: October 22, 2003

Title: AUTOMATED TESTING OF FREQUENCY CONVERTER DEVICE

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>	OTHER FEES	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Eric Alan Shank, et al.

By

Douglas L. Weller  
Attorney/Agent for Applicant(s)

Reg. No. 30,506

Date: February 16, 2005

Telephone No. (408) 985-0642

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: February 17, 2005

Typed Name: Douglas L. Weller

Signature: 

**AGILENT TECHNOLOGIES**

Legal Department, M/S DL429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, CO 80537-0599

**PATENT APPLICATION**  
**ATTORNEY DOCKET NO. 10030564-1**

**IN THE**  
**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**INVENTOR(S):** Eric Alan Shank; Dara Sariaslani; Gratz L. Armstrong; Dexter M.  
Yamaguchi

**CONFIRMATION NO:** 4937

**SERIAL NO:** 10/691,267

**GROUP ART UNIT:** 2858

**FILED:** October 22, 2003

**EXAMINER:** Marina Kramskaya

**SUBJECT:** AUTOMATED TESTING OF FREQUENCY CONVERTER DEVICE

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**COMMISSIONER FOR PATENTS**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

**SIR:**

**RESPONSE TO OFFICE ACTION**

In response to the Office Action dated December 22, 2004, Applicant  
makes the following remarks and respectfully requests reconsideration:

**REMARKS**

**Rejections of the Claims**

Examiner has rejected claims 1 and 3 through 8 under 35 U.S.C. § 103 (a) as  
being unpatentable over USPN 6,064,694 (Clark) in view of USPN 6,820,225  
(Johnson). Examiner has rejected claims 2 and 9 through 20 under 35 U.S.C. §  
103 (a) as being unpatentable over Clark in view of Johnson, further in view of